

Cognitive Interaction Toolkit - Bug #416

JSON validation bug causes "versions" to be ignored

2015-08-12 17:53 - Lars Schillingmann

Status:	Rejected	Start date:	2015-08-12
Priority:	Normal	Due date:	
Assignee:	Lars Schillingmann	% Done:	0%
Category:	build-generator	Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Description			
<pre>{   "name": "ffmpeg-stable",   "catalogue.system.nid": "0",   "catalogue.system.title": "ffmpeg",   "catalogue.system.version.nid": "0",   "catalogue.system.version.title": "stable-latest",   "variables": {     "toolkit.volume": "/tmp/",     "toolkit.dir": "\${toolkit.volume}/\${distribution-name}",     "buildflow-name": "distribution-buildflow-\${distribution-name}",     "finish-hook-name": "distribution-finish-\${distribution-name}",     "prepare-hook-name": "distribution-prepare-\${distribution-name}",     "recipe.maintainer": [       "lschilli@techfak.uni-bielefeld.de"     ],     "access": "private",     "platform-requires": {       "ubuntu": {         "packages": [           "cmake", "build-essential"         ]       }     },     "prepare-hook/unix": "mkdir -p \"\${toolkit.dir}\" chmod 2755 \"\${toolkit.dir}\"",     "finish-hook/unix": "find \"\${toolkit.dir}\" -type d -exec chmod 2755 {} \\; find \"\${toolkit.dir}\" -type f -exec chmod go+r {} \\; find \"\${toolkit.dir}\" -type f -perm /100 -exec chmod go+x {} \\; chmod -R g+x \"\${toolkit.dir}/bin\",     "versions": [       [         "ffmpeg",         "master"       ]     ]   } }</pre>			

History

#1 - 2015-08-13 11:29 - Johannes Wienke

??? What is happening and what is expected?

In any case, the versions list does not contain entries of the form ["project", "project-version"]. It does, it is just unusually formatted...

#2 - 2015-08-13 16:11 - Lars Schillingmann

The JSON is not valid. It is expected that the build-generator is able to detect invalid JSON and reject it. Instead parts of the JSON file are ignored, leading to the ffmpeg job not being created.

### #3 - 2015-08-13 16:48 - Jan Moringen

Lars Schillingmann wrote:

The JSON is not valid.

```
"finish-hook/unix": "...",  
}           ^ illegal comma  
^ missing comma  
"versions": [
```

You mean this syntax error, right?

It is expected that the build-generator is able to detect invalid JSON and reject it.

It should do exactly that. How do you invoke the generator and what is the complete output (to `std{out,err}`)?

### #4 - 2015-09-07 14:39 - Jan Moringen

- *Category set to build-generator*
- *Status changed from New to Feedback*
- *Assignee changed from Jan Moringen to Lars Schillingmann*

Taking the clarification into account, do you still observe incorrect behavior of the generator?

### #5 - 2015-09-28 14:04 - Jan Moringen

- *Status changed from Feedback to Rejected*

Please reopen as necessary.